Under

type a plus sign (+) inside this box → Lil the Paperwork Reduction Act of 1995, no persons are required to	respond t	Patent and T	Approved for use thro rademark Office; U.S formation unless it dis	ough 09/30/2000. OMB 068 DEPARTMENT OF COMI	51-0032 MERCE	
UTILITY		ey Docket No.	01-480			
PATENT APPLICATION	First In	First Inventor or Application Identifier NAKAYAMA				
TRANSMITTAL	Title	SEMICON	IPMENT	=		
ar new nonprovisional applications under 37 C.F.R.§ 1.53(b))	Express Mail Label No		0.		u a	
					-	

(Only fo Commissioner for Patents **APPLICATION ELEMENTS** Mail Stop Patent Application Alexandria, VA 22313-1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 5. Microfiche Computer Program (Appendix) X 40 Nucleotide and/or Amino Acid Sequence Submission 2. X (Total Pages 6. Specification (if applicable, all necessary) a. Computer Readable Copy -Descriptive title of the Invention b. -Cross Reference to Related Applications Paper Copy (identical to computer copy) C. -Background of the Invention Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS -Summary of the Invention -Brief Description of the Drawings Assignment Papers (cover sheet & document(s)) X 7. -Detailed Description of the Preferred Embodiment -Claims 37 C.F.R.§ 3.73(b) Statement (when there is an assignee) Power of 8. Attorney -Abstract of the Disclosure 9. English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS X Х 3. 14 10. Drawing(s) (35 U.S.C. 113) Total Sheets]] 3 11. 4. Oath or Declaration [Total Sheets Preliminary Amendment Return Receipt Postcard (MPEP 503) (should be specifically itemized) X X Newly executed (original or copy) 12. Small Entity Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement filed in prior application, Statement(s) 13. (for continuation/divisional with Box 16 completed (PTO/SB/09-12) Status still proper and desired Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting i. 14. (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other: NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation-in-part (CIP) ☐ Continuation ☐ Divisional of prior application No: Prior application information: Examiner_ Group/Art Unit:_ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23400 or D Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City Zip Code State Fax Country Telephone (703) 707-9110 (703) 707-9112

Name (Print/type) Registration No. (Attorney/Agent) **DAVID G. POSZ** 37,701 Signature Sept. 16, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Addington, VA 22202. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Alexandria, VA 22313-1450.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL	Complete if Known				
	Application Number				
for FY 2003	Filing Date	September 16, 2003			
Patent fees are subject to annual revision.	First Named Inventor	NAKAYAMA			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Group/Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 934	Attorney Docket No.	01-480			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated						
fees and credit any overpayments to:					Fee Paid	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Account Number 50-1147	1051	130	2051	65	Surcharge – late filing fee or oath	
	1052	50	2052	25	Surcharge – late provisional filing fee or	
Deposit					cover sheet.	
Account Name POSZ & BETHARDS, PLC	1053	130	1053	130	Non-English specification	
Charge Any Additional Fee Required	1812	2,520	1812	2,520	For filing a request for reexamination	
Citation of Office 1:10 and 1:17						
2. X Payment Enclosed:	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
Check Order Other	ľ				Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	460	Extension for reply within third month	
Fee Fee Fee Fee Description	1254	1450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Pald 1001 750 2001 375 Utility filing fee 750	1255	1970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Request for oral hearing Petition to institute a public use proceeding	
1000 1000 2000 000 PTOVISIONAL IMING IEEE	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	-
2. EXTRA CLAIM FEES	1501	1300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 28 -20**= 8 × 18 = 144	1503	630	2503	315	Plant issue fee	
Independent						
Claims 1 0 84 0	1460	130	1460	130	Petitions to the Commissioner	
Widiuple Dependent	1807	50	1807	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	1806	180	1806	180	Submission of information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be	
1203 280 2203 140 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))	<u> </u>
1204 84 2204 42 **Reissue independent claims	Other fee (specify)					
over original patent		- (5650)	-,,			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (speci	fy)			
SUBTOTAL (2) (\$) 144	*Reduce	d by Ba	sic Filine	Fee Pa	aid SUBTOTAL (3)	
(\$) 144					aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY			oplicable)		
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent) 37	7,701	Telephone	(703) 707-9110
Signature	SICES			Date	September 16, 2003

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